



- LEGEND**
- ASME SECTION XI CLASS 1 PIPING
 - - - ASME SECTION XI CLASS 2 PIPING
 - ASME SECTION XI CLASS 3 PIPING
 - NON-ISI NUCLEAR CLASS AND IC CLASS
 - PRESSURE BOUNDARY EXTENSION
 - REFERENCE & CONTINUITY
 - D - D MVAC DUCT
 - A ANCHOR
 - CS CONSTANT SPRING HANGER
 - VS VARIABLE SPRING HANGER
 - HS HYDRAULIC SHUBBER
 - MS MECHANICAL SHUBBER
 - N NON-WELDED SUPPORT ATTACHMENT
 - W WELDED INTEGRAL SUPPORT ATTACHMENT
 - R RIGID SUPPORT
 - T SWAY STRUT
 - SW SHOP WELD
 - FW FIELD WELD
 - LW LONGITUDINAL WELD
 - WLD WELDLET
 - ISI ISI ITEM NUMBER DESIGNATION USED IN THE FIRST 10 YEAR INSERVICE INSPECTION INTERVAL.

- NOTES:**
1. MULTIPLE SWAY STRUTS, SPRING SUPPORTS OR SHUBBERS IN A SINGLE PIPING SUPPORT ARE SHOWN BY A NUMBER BEFORE THE SUPPORT TYPE. (EXAMPLES: 2MS - TWO HYDRAULIC TYPE SHUBBERS THAT ARE WELDED INTEGRAL TO THE PIPE.)
 2. THE COMPONENT COOLING WATER LINE 4"-HBB-3, 3"-HBB-3, 4"-HBB-4, 3"-HBB-4 & 3"-HBB-5 WELDS AND SUPPORTS ARE EXEMPT FROM INSERVICE EXAMINATION REQUIREMENTS PER 10 CFR 50.55A(b)(2). THE WELDS AND SUPPORTS SHOWN MAY NOT REPRESENT THE ACTUAL AS-BUILT CONDITION.
 3. PIPING SYSTEMS ON THIS DRAWING WHICH ARE OUTSIDE OF THE ISI BOUNDARY, ARE SHOWN FOR REFERENCE AND CONTINUITY PURPOSES ONLY. THE CONFIGURATION SHOWN MAY NOT REPRESENT THE ACTUAL AS-BUILT CONDITION.
 4. AN 1/8" THICK BLANK PLATE HAS BEEN INSERTED BETWEEN THESE FLANGES PER MD 98-0050-00.

GENERAL NOTE
DIMENSIONS SHOWN ON THIS DRAWING ARE TO BE USED FOR APPROXIMATE LOCATION ONLY. USE DESIGN DRAWINGS FOR DIMENSIONAL VERIFICATION.

- REFERENCE DRAWINGS:**
- IS102-036C COMPONENT COOLING WATER SYSTEM
 - IS102-0400 REACTOR COOLANT PUMP & MOTOR

D-121

REV	DESCRIPTION	DATE	BY	CHKD	APP'D
1	INC. DOW IS102-236F-14 PER MD 98-0050 SUPP. 12				
2	INC. DOW IS102-236F-12 INITIALS ON FILE				
3	INC. DOW IS102-236F-5 & 6 INITIALS ON FILE				
4	ISSUED FOR SECOND YEAR ISI PROGRAM				

DAVIS-BESSE NUCLEAR POWER STATION UNIT NO. 1	
INSERVICE INSPECTION ISOMETRIC COMPONENT COOLING WATER SYSTEM CONTAINMENT BUILDING (P36-2)	
DRAWING NO. IS102-236F	SHEET NO. 3

7-11-00 Lisa Bourne 30X